INTERNATIONAL SEARCH REPORT

Internatioi lication No PCT/NL 03/00458

| A. CLASSIF IPC 7 | TCATION OF SUBJECT MATTER F01L9/02 F01L1/46 | | | | | | | | |
|---|---|--|---------------------|--|--|--|--|--|--|
| | | | | | | | | | |
| According to International Patent Classification (IPC) or to both national classification and IPC | | | | | | | | | |
| B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) | | | | | | | | | |
| IPC 7 FOIL | | | | | | | | | |
| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched | | | | | | | | | |
| | | | | | | | | | |
| Electronic data base consulted during the International search (name of data base and, where practical, search terms used) | | | | | | | | | |
| EPO-Int | ternal | | | | | | | | |
| | | | | | | | | | |
| | ENTS CONSIDERED TO BE RELEVANT | | | | | | | | |
| Category ° | ant passages | Relevant to claim No. | | | | | | | |
| Category | Citation of document, with indication, where appropriate, of the relav | | | | | | | | |
| Α | EP 0 569 088 A (PHILIPS ELECTRONICS NV) | | 1 | | | | | | |
| x | 10 November 1993 (1993-11-10) column 2, line 47,48 | | 7,9 | | | | | | |
| , | column 3, line 28 -column 6, line | · | | | | | | | |
| | figures | | | | | | | | |
| A | DE 31 39 399 A (SULZER AG) | | 1 | | | | | | |
| | 14 April 1983 (1983-04-14) cited in the application | | | | | | | | |
| | the whole document | | | | | | | | |
| A | US 4 061 115 A (PREDHOME JR WILFR | 2,4 | | | | | | | |
| | 6 December 1977 (1977-12-06) the whole document | | | | | | | | |
| | the whole document | | | | | | | | |
| } | | | ! | | | | | | |
| | | | | | | | | | |
| | _ | | | | | | | | |
| | the adaptive to the second of the C | V Retent family mambars are listed | in annov | | | | | | |
| Further documents are listed in the continuation of box C. | | | | | | | | | |
| | | T later document published after the inte or priority date and not in conflict with | the application but | | | | | | |
| *A* document defining the general state of the art which is not considered to be of particular relevance invention *E* earlier document but published on or after the international cled to understand the principle or theory underlying the invention invention. | | | | | | | | | |
| filing | | 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone | | | | | | | |
| which citation | n is cited to establish the publication date of another on or other special reason (as specified) | "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the | | | | | | | |
| *O* document referring to an oral disclosure, use, exhibition or other means combined with one or more other such document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. | | | | | | | | | |
| P docum | nent published prior to the international filing date but than the priority date claimed | & document member of the same patent family | | | | | | | |
| Date of the | Date of the actual completion of the International search Date of mailing of the International search report | | | | | | | | |
| | 4 December 2003 | 12/12/2003 | | | | | | | |
| Name and | mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 | Authorized officer | | | | | | | |
| | NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, | Klinger, T | | | | | | | |
| 1 | Fax: (+31-70) 340-3016 | | | | | | | | |

INTERNATIONAL SEARCH REPORT

Internatic Ileation No
PCT/NL 03/00458

| Patent document cited in search report | | Publication date | | Patent family member(s) | Publication date |
|---|---|---------------------|----|-------------------------|------------------|
| EP 0569088 | Α | 10-11-1993 | US | 5259345 A | 09-11-1993 |
| | | | EP | 0569088 A1 | 10-11-1993 |
| | | | JP | 7269318 A | 17-10-1995 |
| DE 3139399 | Α | 14-04-1983 | DE | 3139399 A1 | 14-04-1983 |
| | | | DK | 334082 A | 31-03-1983 |
| | | | JP | 58070013 A | 26-04-1983 |
| US 4061115 | A | 06-12-1977 | US | RE30188 E | 15-01-1980 |